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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: August 5, 2003 (use as many sheets as necessary)			Complete if Known	
			Application Number	
			Filing Date	
			First Named Inventor	
			Group Art Unit	
			Examiner Name	
Attorney Docket Number				

Sheet 1 of 1

U.S. PATENT DOCUMENTS

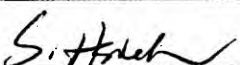
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>lmm</i>	A1	5,563,638		OSBORNE	10/08/1996	
	A2	5,682,186		BOHORQUEZ ET AL.	10/28/1997	
	A3	6,076,851		DAVIS, JR. ET AL.	06/20/2000	
	A4	6,089,642		DAVIS, JR. ET AL.	06/18/2000	
	A5	6,102,518		TAYLOR	08/15/2000	
	A6	6,135,585		JOHNSON ET AL.	10/24/2000	
	A7	6,260,961	B1	SEU ET AL.	07/17/2001	
	A8	6,270,182	B1	SILVERBROOK ET AL.	08/07/2001	
	A9	6,398,352	B1	MORITA	06/04/2002	
	A10	6,402,290	B1	JOHNSON ET AL.	06/11/2002	
	A11	6,409,304	B1	TAYLOR	06/25/2002	
	A12	6,416,160	B1	SILVERBROOK	07/09/2002	
	A13	6,471,202	B1	SUGIMURA	10/29/2002	
	A14	6,471,329	B1	MAZA	10/29/2002	
	A15	6,474,773	B1	SILVERBROOK ET AL.	11/05/2002	
	A16	6,497,471	B1	GARGIR	12/24/2002	
	A17	6,497,473	B2	KIM	12/24/2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature		Date Considered	7-5-05
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/633619
Filing Date	Aug 5, 2003
First Named Inventor	Joseph Stellbrink
Art Unit	2861
Examiner Name	G. H. Sullivan
Attorney Docket Number	200205881-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
mm		EP 0 671 273	09-13-1995	Hewlett Packard	—	
		EP 0 867 297	09-30-1998	NEC Corp	—	
		EP 0 861 733	09-02-1998	Canon KK	—	
		EP 0 861 732	09-02-1998	Canon KK	—	

Examiner Signature	G. H. Sullivan	Date Considered	7-5-05
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